

# Robotics- Patch Elementary School



	Grade 2+	Grade 3+	Grade 4+	Grade 5+
Project Sites	<a href="#">Software Blocks Overview</a>	<a href="#">Projects for NXT 1.0</a>	<a href="#">Projects for NXT 2.0</a>	<a href="#">Lego Engineering Projects</a>
Standards Aligned Activities		<a href="#">3rd</a>	<a href="#">4th</a>	<a href="#">5th</a>
Activity 1	<a href="#">DomaBot</a>	<a href="#">BoogieBot</a> Uses a DomaBot	<a href="#">Blind as a Bat</a> Uses a DomaBot w/ the NXT Robo Educator Sensor Bumper guide	<a href="#">Dragster</a>  <a href="#">Construction guide</a>
Activity 2		<a href="#">U-Design Robot Sweeper Activity</a>	<a href="#">Tractor Pull &amp; Tug-o-War Tractor Pull</a>	<a href="#">Gearing Up for Power &amp; Speed</a>
Activity 3			<a href="#">Tractor Pull &amp; Tug-o-War Tug-o-War</a>	<a href="#">NXT 2.0 Data Logging</a>
Recommended Resources	<b><i>Datalogging Activities for the Busy Teacher</i></b> -Damien Kee	<b><i>Classroom Activities for the Busy Teacher</i></b> -Damien Kee	<b><i>The Unofficial Lego Mindstorms NXT Inventors Guide</i></b> -David J. Perdue	<b><i>The Lego Mindstorms NXT Zoo!</i></b> -Fay Rhodes